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UTILITY						
PATENT APPLICATION						
TRANSMITTAL						

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Attorney Docket No.	50005-50
First Inventor	Jay W. Grate
Title	FLOW-CONTROLLED MAGNETIC PARTICLE MANIPULATION
Express Mail Label No.	EL 683237834IIS

T	RANSMITTAL	Title		FLOW-CONTROLLED MAGNETIC PARTICLE MANIPULATION				
	visional applications under 37 CFR § 1.53(b))	Express Mail Label No.		EL683237834US				
	APPLICATION ELEMENTS see MPEP chapter 600 concerning utility patent application contents		ADDRES			16 116 1		
	smittal Form (e.g., PTO/SB/17) n original and a duplicate for fee processing)		7.	CD-ROM or CD-R in dupl Computer Program (Appe		9 U.S /944		
3. Specificati (preferred a	claims small entity status. In Total Pages I	program listing	8.	b. Specification Sequen CD-RON paper	<i>ry</i>) eadable Form (CRF)	or O		
- Bri	ef Description of the Drawings (if filed)			ACCOMPANYING	G APPLICATION PA	ARTS		
- Cla	tailed Description aim(s)		9.	Assignment Papers (cove	er sheet & document(s))		
- Ab	stract of the Disclosure		10.	37 C.F.R. § 3.73(b) State (when there is an assign		Power of Attorney		
7.1.2	wing(s) (35 U.S.C. 113) [Total Sheets Informal Formal	11]	11.	English Translation Docu	ment (if applicable)			
5. Oath or Declaration		4]	12.	Information Disclosure Statement (IDS)/PTO-14	49	Copies of IDS Citations		
a.	Newly executed (original or copy)		13.	Preliminary Amendme	ent			
b. Copy from a prior application (37 C.F.R.§1.63(d)) (for continuation/divisional with Box 18 completed)				Return Receipt Postcard (Should be specifically ite	(MPEP 503)			
i. DELETION OF INVENTOR(S)				15. Certified Copy of Prionty Document(s) (if foreign priority is claimed)				
	Signed statement attached deletin named in the prior application, see 1.63(d)(2) and 1.33(b).		16.	Nonpublication Request (Applicant must attach for	under 35 U.S.C. 122(b)	(2)(B)(ı). uivalent.		
: - : -	lication Data Sheet. See 37 CFR 1.76		17.	Other:				
	IG APPLICATION, check appropriate box, and	supply the requis	ite informatior	n below and in a preliminary	y amendment, or in an .	Application Data Sheet		
under 37 CFR 1		☐ Continuation	on-in-part (CIF	of prior applic	cation No:			
_	ication information: Examiner:		. ,		it:			
For CONTINUATION of	or DIVISIONAL APPS only: The entire disclosure	l application and i	ication, from s is hereby inco	which an oath or declaratio rporated by reference. The	n is supplied under Bo incorporation <u>can only</u>	x 5b, is considered a be relied upon when a		
portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
Custome	er Number or Bar Code Label (Insert Cust	omer No. or Attacl	ı bar code labe		rrespondence address	below		
Name	Gregory B. Coy Woodard, Emhardt, Naughton, Moriarty	and McNett						
Address	Bank One Center/Tower							
	111 Monument Circle, Suite 3700	, T.:		T	10001715			
Counter		ate IN	7) 624 245	Zip Code Fax	46204-5137			
Country Name (Print/Type)	USA Telephone Gregory B. Coy	(31	7) 634-345	Registration No. (A	(317) 637-7561),967		
Signature	Gregory B. Coy	R		riogionation (A		ugust 31, 2001		
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Express Mail Label Number EL683237834US

Date of Deposit August 31, 2001

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 87 CFR Section date indicated above and is addressed to the Assistant Commissioner for Patents, Washington DC 20231. 1.10 on the

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BAT-033:GBC:140560

FEE	TRA	NS	SMI	TTAL	
F	OR	FY	200)1	

Patent fees are subject to annual revision.

Complete if Known					
Application Number	Not Yet Known				
Filing Date	August 31, 2001				
First Named Inventor	Jay W. Grate				
Group Art Unit					
Examiner Name					
Attorney Docket Number	50005-50				

	Group Art Unit							
Total Amount of Payment (\$)826		Examiner Name Attorney Docket Number 50005-50			i-50			
METHOD OF PAYMENT		FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3.	3. ADDITIONAL FEES						
Deposit Account Number 23-3030	Fe	arge ee ode	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	
Deposit Woodard, Emhardt, Naughton, Moriarty &		105	130	205	65	Surcharge – late filing fee or oath		
Account Name McNett		127	50	227	25	Surcharge – late provisional filing fee or cover sheet.		
Charge any Additional Fee Required		139	130	139	130	Non-English specification		
Under 37 CFR 1.16 and 1.17		147	2,520	147	2,520	For filing a request for ex parte reexamination		
Applicant claims small entity status. See 37 CFR 1.27.		112	920*	112	920*	Requesting publication of SIR prior to Examiner		
Payment Enclosed:		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2		115	110	215	55	Extension for reply within first month		
Check Credit Card Money Order Ott	her	116	390	216	195	Extension for reply within second month		
FEE CALCULATION		117	890	217	445	Extension for reply within third month		
1. BASIC FILING FEE		118	1,390	218	695	Extension for reply within fourth month		
Large Entity Small Entity Fee Fee P		128	1,890	228	945	Extension for reply within fifth month		
Code Fee (\$) Description		119	310	219	155	Notice of Appeal		
101 710 201 355 Utility Filing Fee 355		120	310	220	155	Filing a brief in support of an appeal		
106-3 320 206 160 Design Filing Fee		121	270	221	135	Request for oral hearing		
107 490 207 245 Plant Filing Fee		138	1,510	138	1,510	Petition to institute a public use proceeding		
710 208 355 Reissue Filing Fee		140	110	240	55	Petition to revive – unavoidable		
114 150 214 75 Provisional Filing Fee		141	1,240	241	620	Petition to revive – unintentional		
Fee SUBTOTAL (1) (\$) 355		142	1,240	242	620	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES	Ì	143	440	243	220	Design issue fee		
Extra Fee From Below Fee F	Paid	144	600	244	300	Plant issue fee		
Total Claims 59 -20** = 39 X 9 = 351		122	130	122	130	Petitions to the Commissioner		
Independent 6 -3** = 3 X 40 = 120		123	50	123	50	Petitions related to provisional applications		
Multiple Dependent =		126	180	126	180	Submission of Information Disclosure Stmt		
		581	40	581	40	Recording each patent assignment per property (times number of properties)		
Large Entity Small Entity Fee Description Fee Fee Fee Code (S) Code (S)		146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))		
103 18 203 9 Claims in excess of 20		149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))		
102 80 202 40 Independent claims in excess of	3	179	710	279	355	Request for Continued Examination (RCE)		
104 270 204 135 Multiple dependent clarm, if not p	oaid	169	900	169	900	Request for expedited examination of a design application		
169 80 209 40 **Reissue independent claims ov	/er							
original patent 110 18 210 9 **Reissue claims in excess of 20								
and over original patent	and over original patent Other Fee (specify)				<u> </u>			
SUBTOTAL (2) (\$)471	*	* Reduce	d by Basi	c Filing Fo	ee Paid	SUBTOTAL (3) (\$)		
**or number previously paid, if greater; For Reissues, see above								

SUBMITTED BY					Complete (if applicable)
Name (Print/Type)	Gregory B. Coy	Registration No. (Attorney/Agent)	40,967	Telephone	(317) 634-3456
Signature	GOOBS			Date	August 31, 2001

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